

## EAST Search History

| Ref # | Hits    | Search Query                                | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| S1    | 2151    | human near5 embryonic near5 stem near5 cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 14:20 |
| S2    | 276361  | heart or cardiac or myocardium              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 14:20 |
| S3    | 114     | S1 same S2                                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 14:49 |
| S4    | 2364120 | electrical or cuurent or rhythmic           | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 14:21 |
| S5    | 6       | S3 same S4                                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 14:21 |
| S6    | 3605    | cardiomyocyte                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 15:17 |
| S7    | 153     | S6 same S4                                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 15:04 |
| S8    | 16372   | progenitor near5 cell                       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 15:05 |
| S9    | 48      | S7 and S8                                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 15:14 |
| S10   | 31      | "6245566"                                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 15:14 |
| S11   | 188     | human near5 cardiomyocyte                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 15:18 |
| S12   | 2364120 | electrical or cuurent or rhythmic           | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND              | ON      | 2006/10/03 15:18 |

## EAST Search History

|     |      |  |   |     |    |                  |
|-----|------|--|---|-----|----|------------------|
| S13 | 12   | S11 same S12   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/10/03 15:19 |
| S14 | 1984 | ( Human same ((cardiac near5 myocyte) or cardiomyocyte)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/10/03 15:20 |
| S15 | 30   | S12 same S14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/10/03 16:32 |
| S16 | 2    | "20050281791"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/10/03 16:34 |
| S17 | 11   | "6369821"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/10/03 16:35 |
| S18 | 2    | "20020061587"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/10/03 16:35 |